

The diagram illustrates a mechanical assembly in cross-section. A large rectangular block (1) with a cross-hatched pattern is positioned on the left. A vertical block (2) with a diagonal hatched pattern is on the right. A horizontal block (3) with a diagonal hatched pattern is at the bottom. A central vertical rod (12) passes through the blocks, secured by a nut (13) and a washer (14). A horizontal rod (9) is also shown. Other components include a seal (10), a gasket (11), a screw (15), and a hinge (49). Arrows 1 and 2 indicate the direction of assembly or force.

FIG. 3

FIG. 3 is a cross-sectional view of a corner joint assembly. A vertical member 29 and a horizontal member 31 are joined at a corner. A vertical rod 12 passes through the horizontal member 31 and is secured by a nut 8 and a washer 7. A horizontal rod 6 is shown in the vertical member 29, secured by a nut 32. A seal or gasket 49 is located at the corner joint. An arrow 1 points towards the corner joint.

FIG. 4

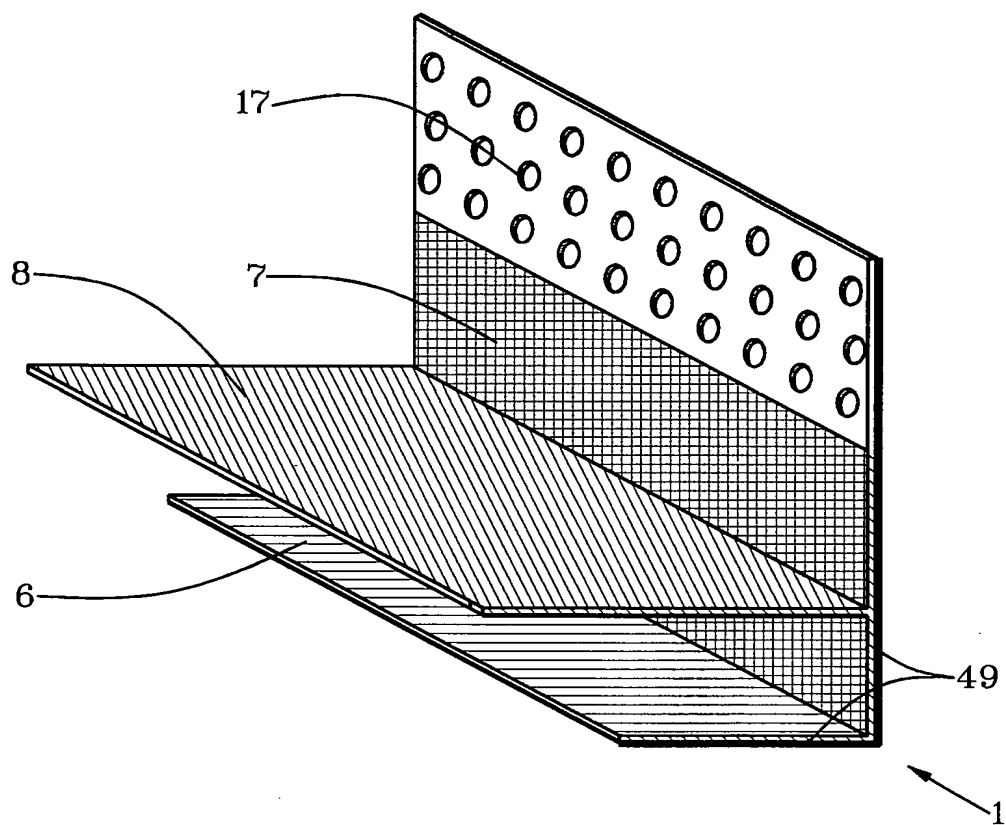


FIG. 5

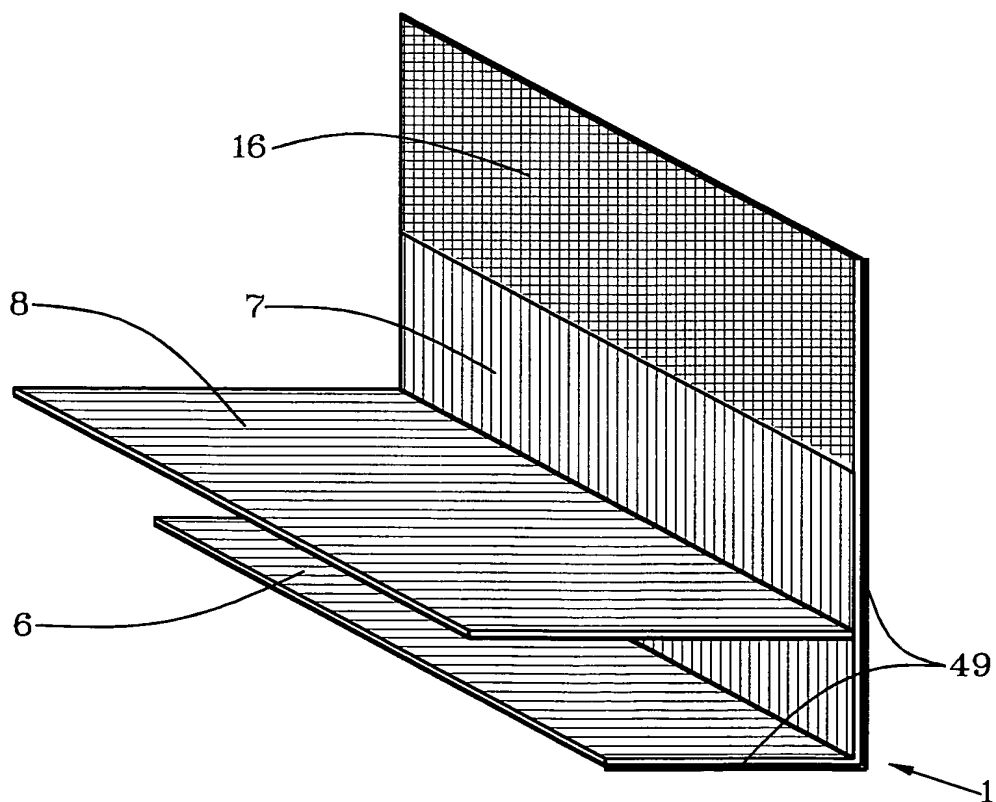


FIG. 6

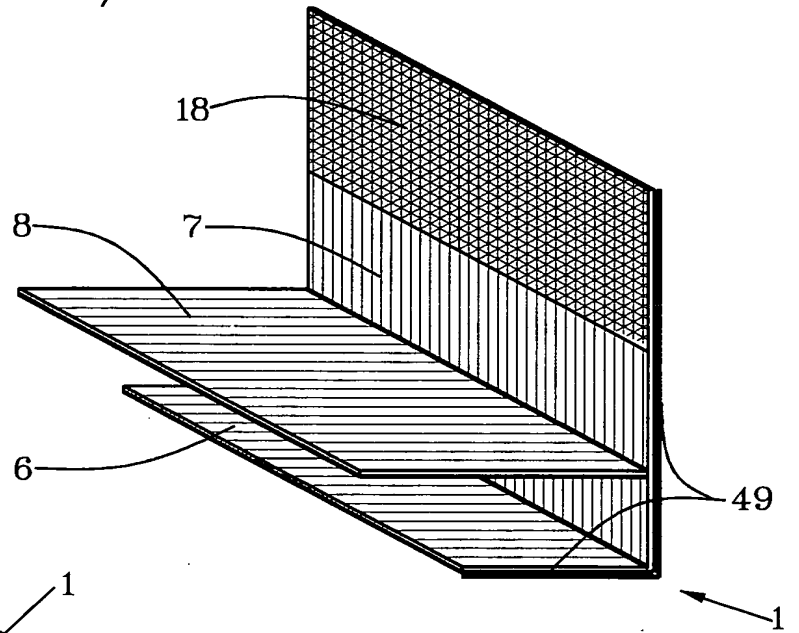


FIG. 7

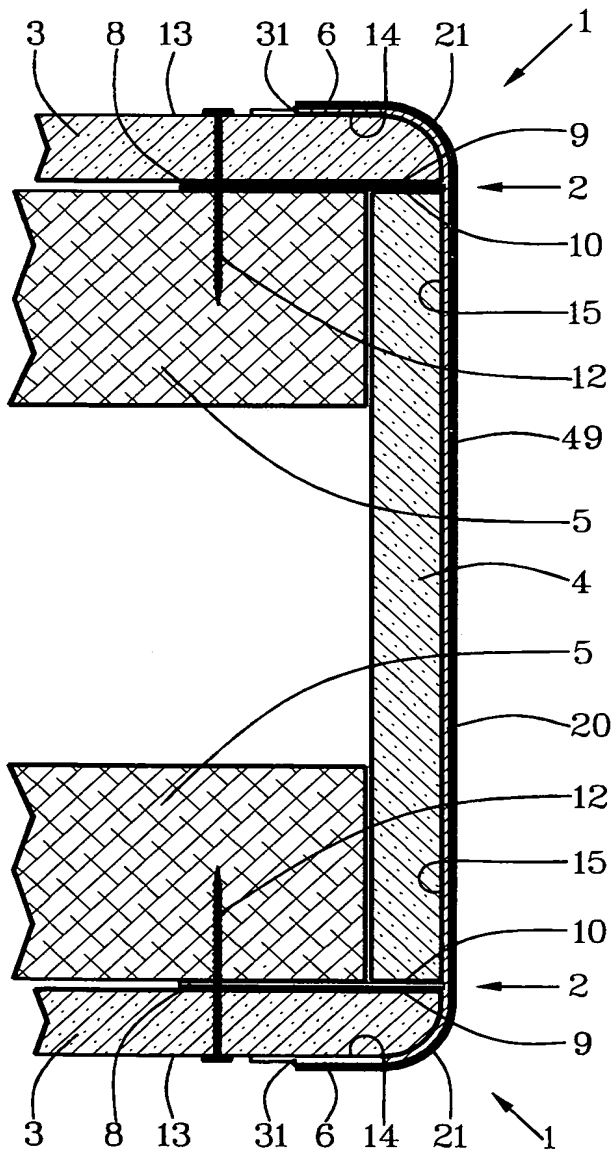


FIG. 8

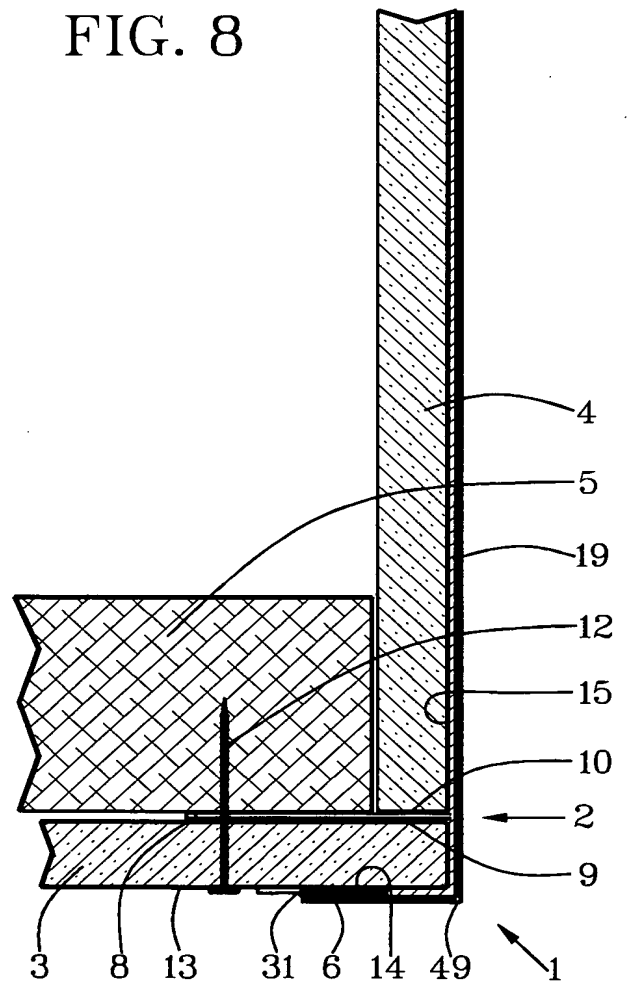


FIG. 9

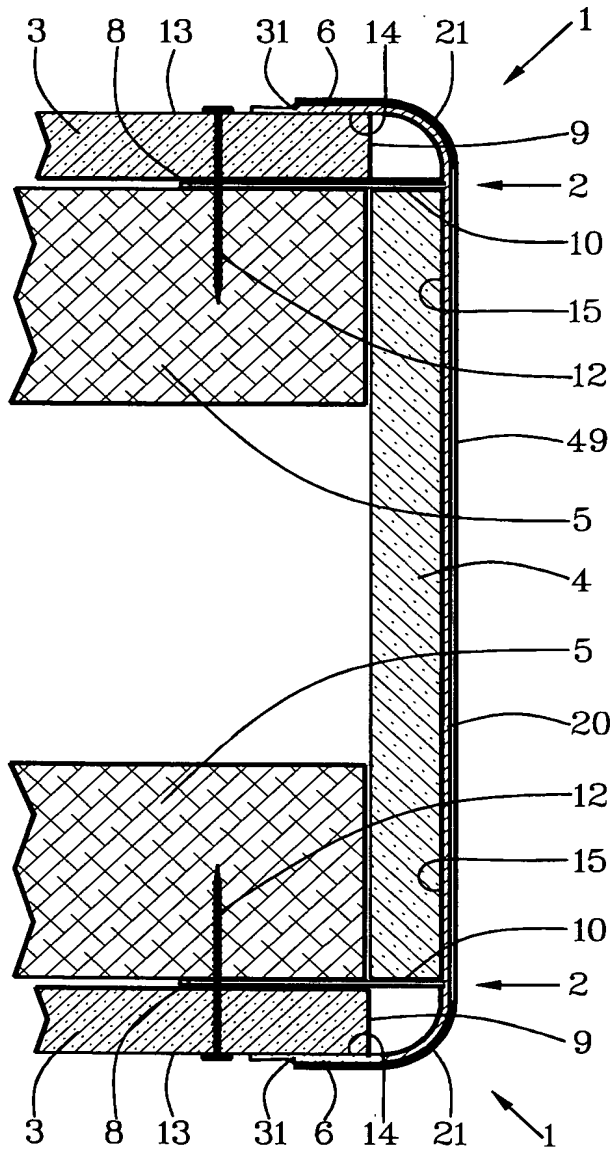


FIG. 10

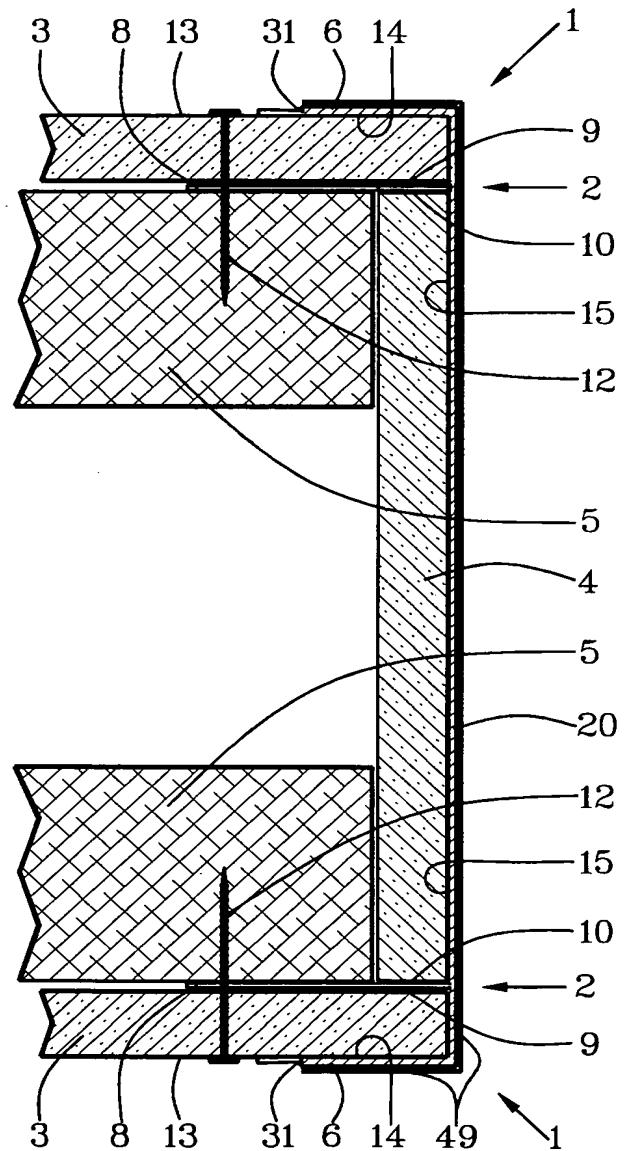


FIG. 11

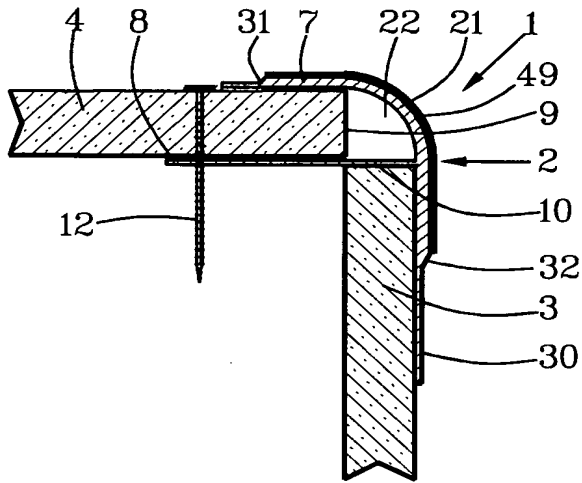


FIG. 13

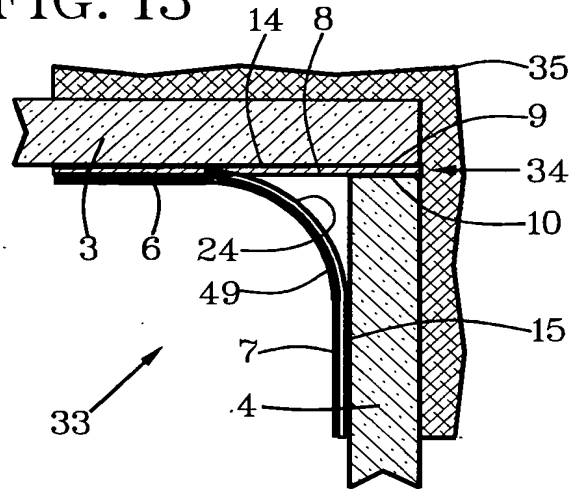


FIG. 12

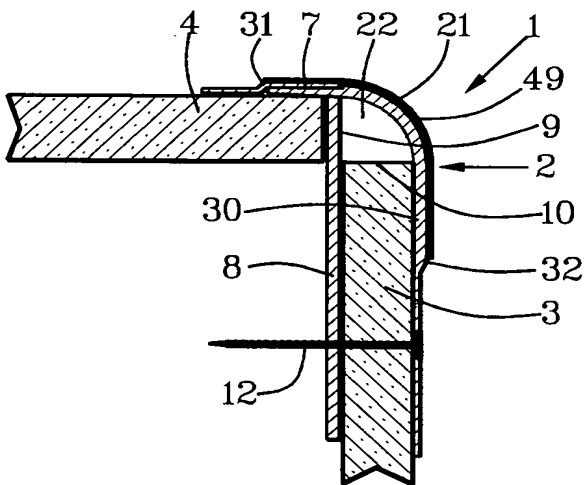


FIG. 14

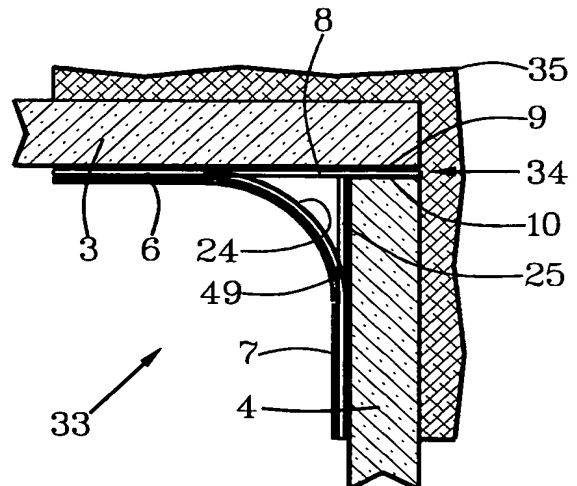


FIG. 15

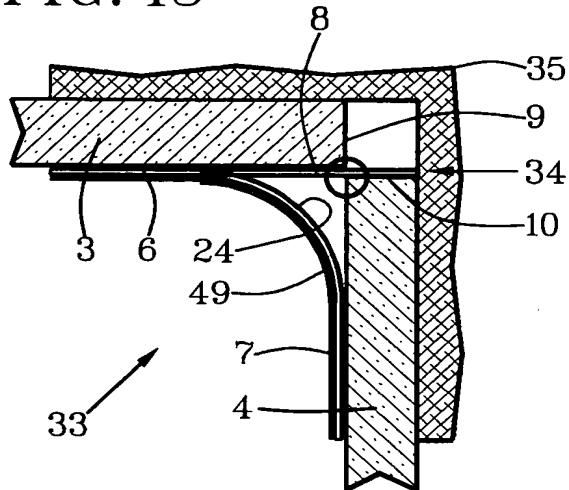


FIG. 16

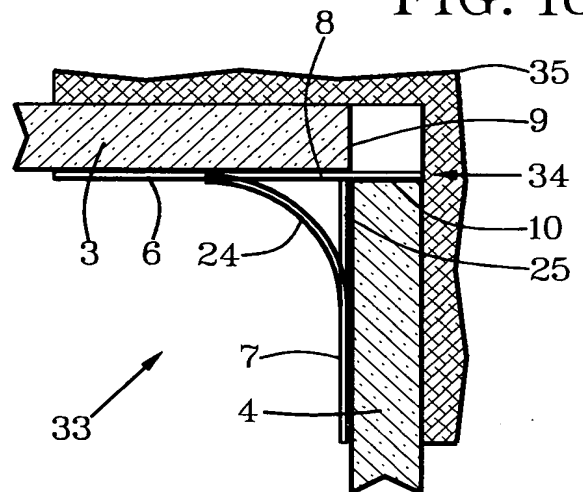


FIG. 17

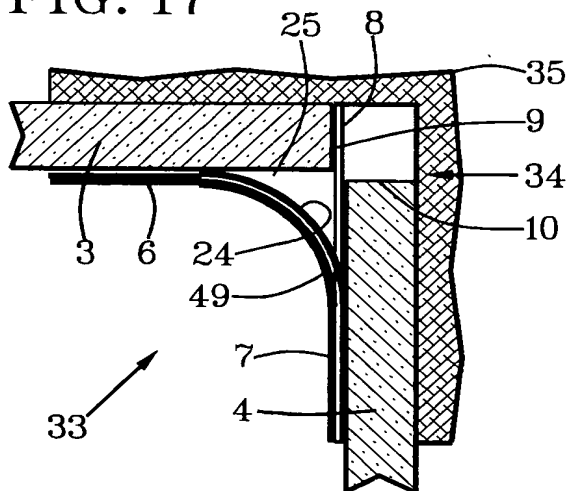


FIG. 18

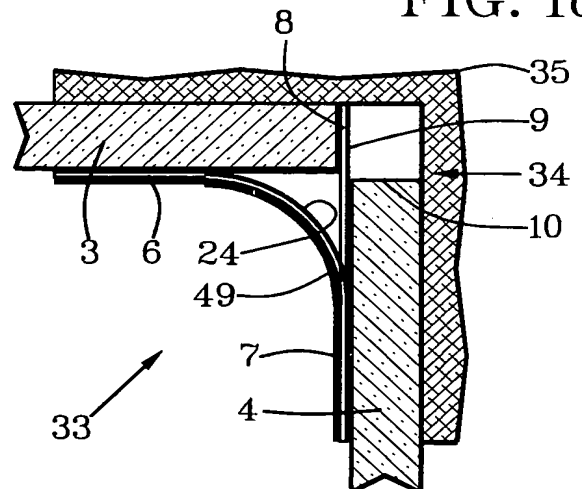


FIG. 19

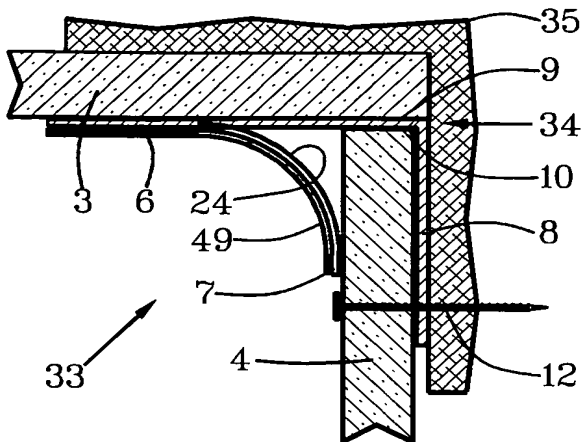


FIG. 20

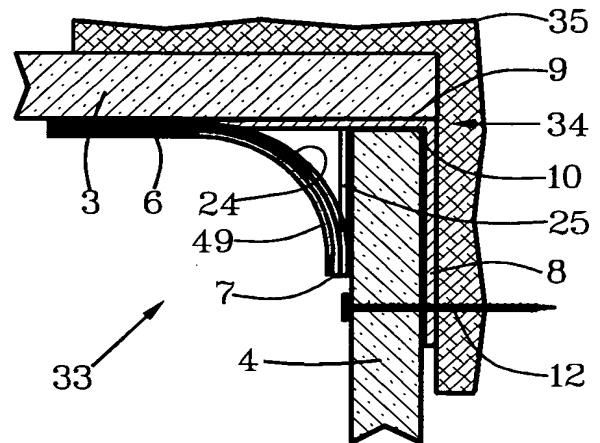


FIG. 21

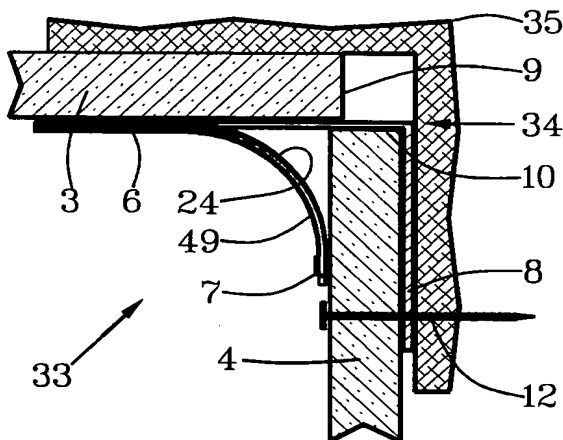


FIG. 22

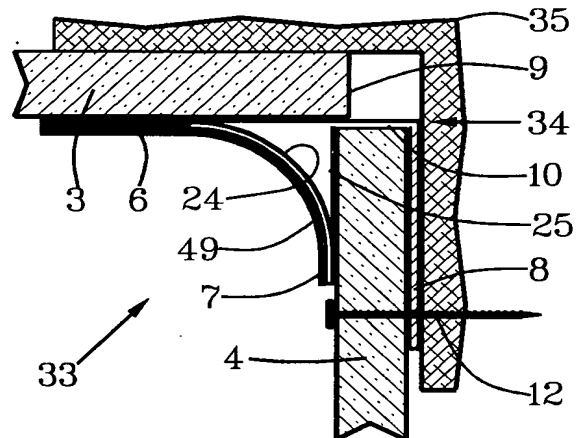


FIG. 23

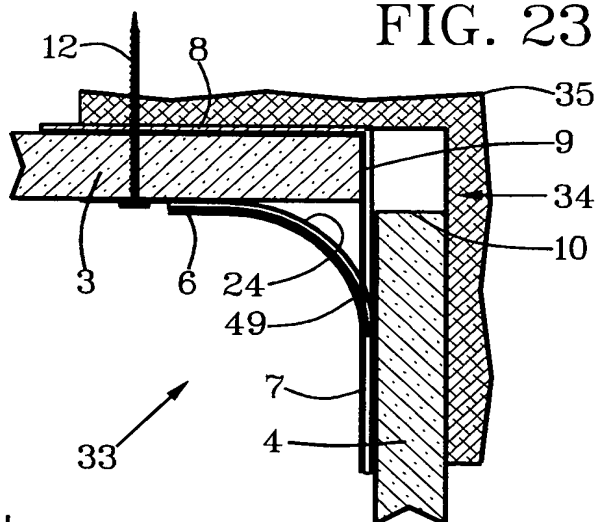


FIG. 24

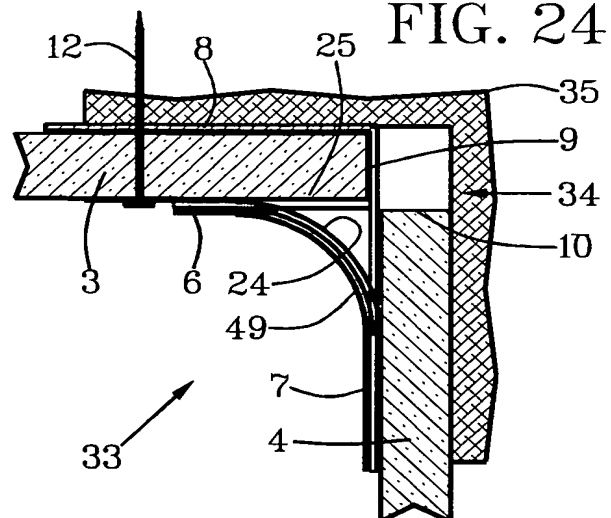


FIG. 25

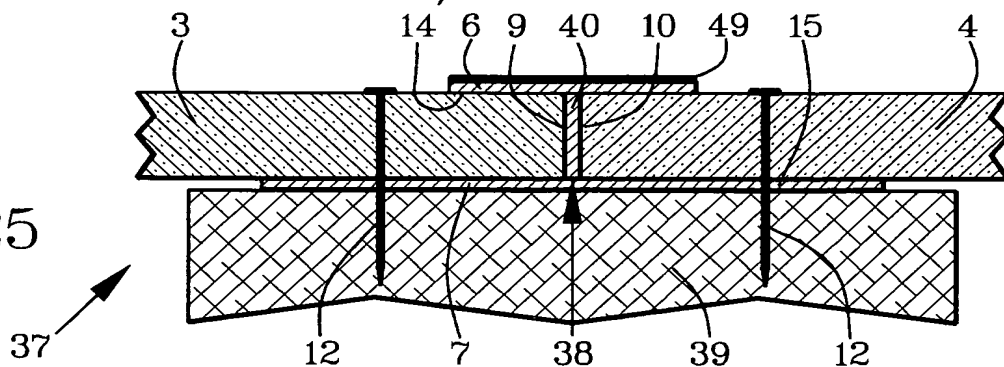


FIG. 26

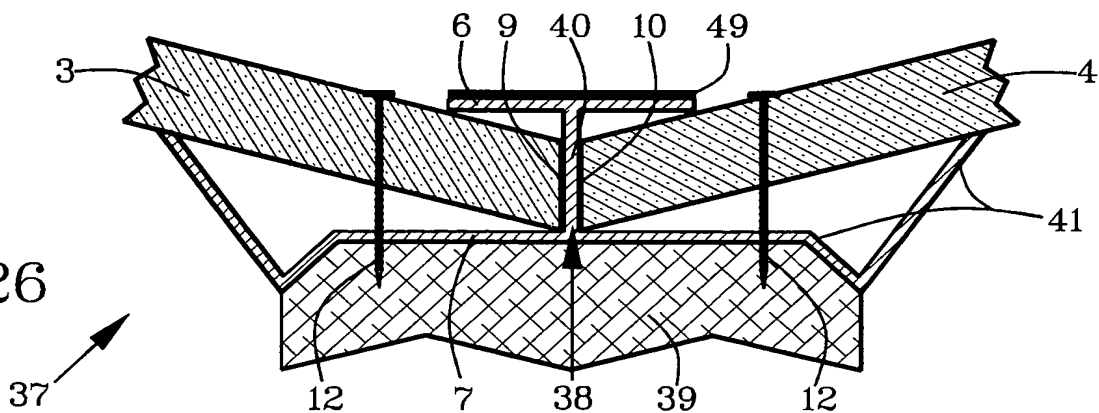


FIG. 27

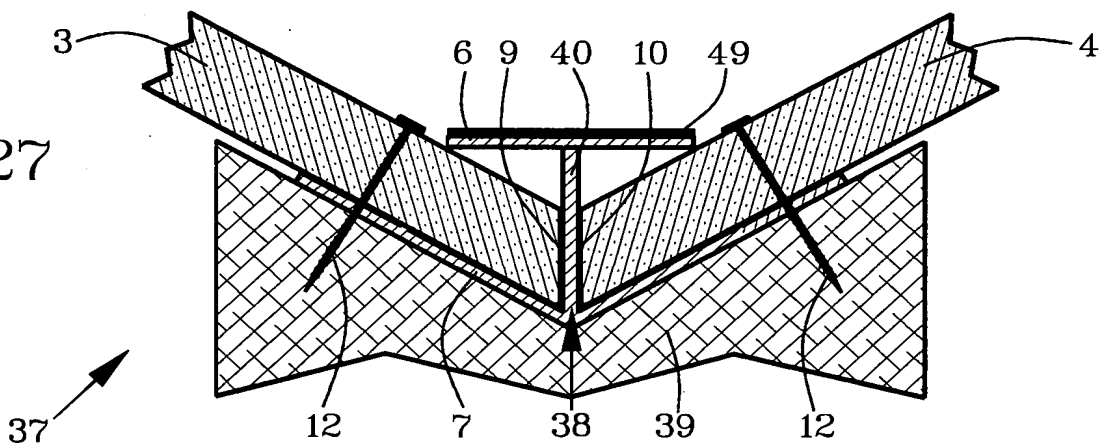


FIG. 28

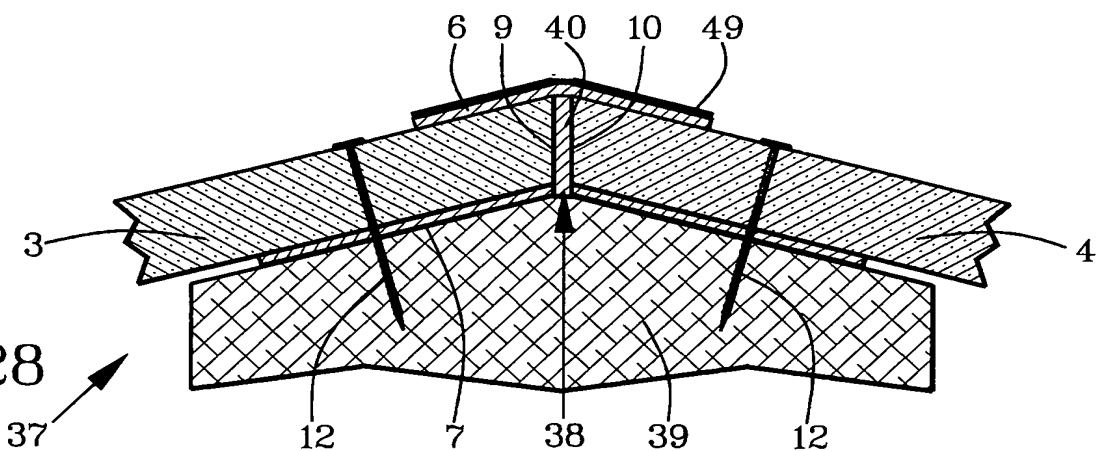




FIG. 29

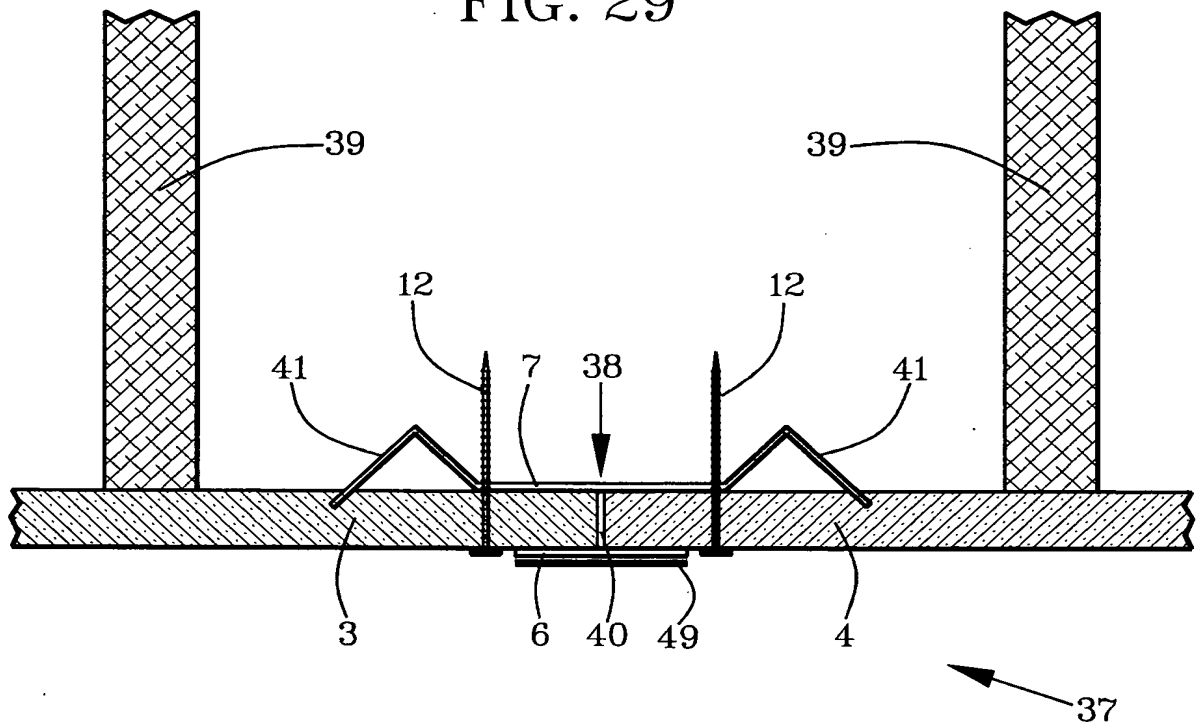


FIG. 30

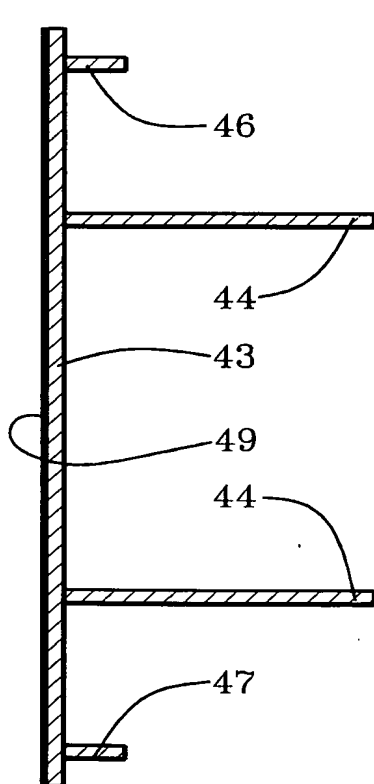


FIG. 31

